

ABSTRACT

5 The invention concerns genes, polymorphisms and polypeptides related to
central nervous systems disease. Included are the G713 gene, the G713 protein and
G713 biallelic markers, as well as biallelic markers located on the human chromosome
13q31-q33 locus, and the association established between these biallelic markers and
schizophrenia. The invention also provides means to determine the predisposition of
individuals to schizophrenia as well as means for the diagnosis of this disease and for
the prognosis and detection of an eventual treatment response to therapeutic agents
10 acting against schizophrenia

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